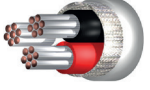


PTFE/FEP // EE-STK

PTFE insulated, FEP sheathed, shielded multicores, based on: MIL-C-27500
Intended for use as internal wiring of equipment

1000/1900V AC U₀/U

-65°C to +200°C

Description	Arrangement		Cores		Finished Cable				Article Number	
EE-STK	No. of cores	Conductor		Insulation	Shield/s	Sheath/s	Weight	Amps		
		Size		PTFE	SPC braid	FEP				
		AWG	Stranding	Nom Ø	Nom Ø	Nom Ø	Nom Ø	Nom g/m		@ 40°C
EE 3207 STK 1	1	32	7 x 0.079	0.24	1.02	1.50	2.00	9.0	4	502013207
EE 3007 STK 1		30	7 x 0.102	0.30	1.07	1.50	2.00	9.0	6	502013007
EE 2807 STK 1		28	7 x 0.127	0.38	1.14	1.60	2.10	10	8	502012807
EE 2619 STK 1		26	19 x 0.102	0.48	1.24	1.70	2.20	11	11	502012619
EE 2419 STK 1		24	19 x 0.127	0.60	1.37	1.80	2.30	14	14	502012419
EE 2219 STK 1		22	19 x 0.160	0.76	1.52	2.00	2.50	15	19	502012219
EE 2019 STK 1		20	19 x 0.203	0.96	1.73	2.20	2.70	20	25	502012019
EE 1819 STK 1		18	19 x 0.254	1.20	2.00	2.50	3.00	25	34	502011819
EE 1619 STK 1		16	19 x 0.287	1.36	2.24	2.70	3.20	27	39	502011619
EE 1419 STK 1		14	19 x 0.361	1.70	2.69	3.15	3.65	35	52	502011419
EE 1219 STK 1		12	19 x 0.455	2.14	3.17	3.60	4.10	57	70	502011219
EE 3207 STK 2		2	32	7 x 0.079	0.24	1.02	2.50	3.00	15	4
EE 3007 STK 2	30		7 x 0.102	0.30	1.07	2.60	3.10	15	5	502023007
EE 2807 STK 2	28		7 x 0.127	0.38	1.14	2.70	3.20	17	7	502022807
EE 2619 STK 2	26		19 x 0.102	0.48	1.24	2.90	3.40	21	10	502022619
EE 2419 STK 2	24		19 x 0.127	0.60	1.37	3.20	3.70	23	13	502022419
EE 2219 STK 2	22		19 x 0.160	0.76	1.52	3.50	4.00	27	17	502022219
EE 2019 STK 2	20		19 x 0.203	0.96	1.73	3.90	4.60	38	23	502022019
EE 1819 STK 2	18		19 x 0.254	1.20	2.00	4.50	5.20	51	31	502021819
EE 1619 STK 2	16		19 x 0.287	1.36	2.24	5.00	5.70	54	36	502021619
EE 1419 STK 2	14		19 x 0.361	1.70	2.69	5.90	6.60	78	48	502021419
EE 1219 STK 2	12		19 x 0.455	2.14	3.17	6.90	7.60	110	64	502021219
EE 3207 STK 3	3		32	7 x 0.079	0.24	1.02	2.65	3.15	18	4
EE 3007 STK 3		30	7 x 0.102	0.30	1.07	2.80	3.30	20	5	502033007
EE 2807 STK 3		28	7 x 0.127	0.38	1.14	2.90	3.40	23	6	502032807
EE 2619 STK 3		26	19 x 0.102	0.48	1.24	3.10	3.60	26	9	502032619
EE 2419 STK 3		24	19 x 0.127	0.60	1.37	3.40	3.90	31	12	502032419
EE 2219 STK 3		22	19 x 0.160	0.76	1.52	3.70	4.20	37	16	502032219
EE 2019 STK 3		20	19 x 0.203	0.96	1.73	4.20	4.90	50	21	502032019
EE 1819 STK 3		18	19 x 0.254	1.20	2.00	4.80	5.50	68	28	502031819
EE 1619 STK 3		16	19 x 0.287	1.36	2.24	5.30	6.00	74	33	502031619
EE 1419 STK 3		14	19 x 0.361	1.70	2.69	6.40	7.10	113	44	502031419
EE 1219 STK 3		12	19 x 0.455	2.14	3.17	7.40	8.10	155	59	502031219

Continued on page 2 of 2

Identification

Part	Colours						
	1 st core	2 nd core	3 rd core	4 th core	5 th core	6 th core	7 th core
Cores	White	Red	Black	Blue	Yellow	Green	Orange
Outer sheath	White						

Characteristics & key properties

	RoHS 2011/65/EU	REACH EC No. 1907/2006	LVD 2014/35/EU	Flame retardant	Low smoke generation	Current rating in free air based on IEC 60287
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Data indicates nominal values in millimetres (mm) unless otherwise stated.

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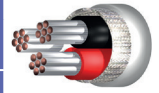
PTFE/FEP // EE-STK

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Intended for use as internal wiring of equipment

1000/1900V AC U₀/U

-65°C to +200°C

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